Form PTO-948 Rev. 06/03 615616

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s)	iled (insert date)	arc:
A ; s	proved by the Draftsperson under 37 CFR 1.84	or 1.152.
B()	jected to by the Draftsperson under 37 CFR 1.84 awings are required.	4 or 1.152 for the reasons indicated below. Corrected
	NGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
categories y	f drawings: Black ink or	Words do not appear on a horizontal. left-to-right
Color (3 st ::	s required).	fashion when page is either upright or turned so
Color I	rawings are not acceptable until petition is	that the top becomes the right side, except for
	. Fig(s)	graphs. Fig(s)
	and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTO	GRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
	full-tone set is required. Fig(s)	without crowding when drawing is reduced in
	zphs may not be mounted. 37 CFR 1.84(c)	size to two-thirds in reproduction.
	2phs must meet paper size requirements of	Fig(s)
	1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
	ality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(I)
	F PAPER. 37 CFR 1.84(c)	Lines, numbers & letters not uniformly thick and
	ot flexible, strong, white, and durable.	well defined, clean, durable, and black (poor line
Fig(s)		quality). Fig(s)
	s, alterations, overwritings, interlineations,	11. SHADING. 37 CFR 1.84(m)
	opy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)		Solid black shading not permitted. Fig(s)
	PAPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizes:		CHARACTERS. 37 CFR 1.84(p)
	29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
	27.9 cm (8 1/2x 11 inches)	legible. fig(s)
	ving sheets not the same size.	Figure legends are poor. Fig(s)
Sheett (Numbers and reference characters not oriented in
	gs sheets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.84(p)()
5. MARG	NS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
	Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Margi ::	not acceptable. Fig(s)	Fig(s)
To :	(T)Lcft (L)	Numbers, letters and reference characters must be
Ri; h	I (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
6, VIEWS	37 CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDI I	R: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
	to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
	Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS.
specificati n	a, at the Brief Description of the Drawings,	37 CFR 1.84(t)
	se be changed.	Sheets not numbered consecutively, and in Arabic
Views 1	ot labeled separately or properly.	numbers beginning with number 1. Sheet(s)
Fig(s)		15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
7. SECTIO	MAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arabic
	nal designation should be noted with	numerals, beginning with number 1. Fig(s)
	oman numbers. Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152
Atable of 3	Jiffan Humbers. Fig(s)	Surface shading shown not appropriate.
		Fig(s)
		Solid black surface shading is not permitted excep
		when used to represent the color black as well as
i		color contrast. Fig(s)
COMMEN I	S:	
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Reviewer	\mathcal{U} \mathcal{U}	Datc 1110004
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it you have doc it	ions, call (703) 305-8404.	Attachment to Paper No.